

**MPC745BVT300LE Information**


For Reference Only

**Part Number** [MPC745BVT300LE](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** IC MPU MPC7XX 300MHZ 255FCBGA  
**Package** 255-BBGA, FCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**MPC745BVT300LE Specifications**

Manufacturer Part Number	<a href="#">MPC745BVT300LE</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	255-BBGA, FCBGA
Series	MPC7xx
Core Processor	PowerPC
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	300MHz
Co-Processors/DSP	-
RAM Controllers	-
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	-
SATA	-
USB	-
Voltage - I/O	2.5V, 3.3V
Operating Temperature	0°C ~ 105°C (TA)
Security Features	-
Package / Case	255-BBGA, FCBGA
Supplier Device Package	255-FCPBGA (21x21)

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## MPC745BVT300LE Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## MPC745BVT300LE Payment Methods



## MPC745BVT300LE Shipping Methods



If you have any question about MPC745BVT300LE, please do not hesitate to contact us!

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